Case: 1:25-cv-07190 Document #: 1-3 Filed: 06/26/25 Page 1 of 8 PageID #:63

EXHIBIT 3

Infringement Contention-Regarding MAXPEEDINGRODS Trailer Hitch Infringement of the U.S. Pat. No. 11,446,973 ('973 patent)

Claims 1, 5-6 of '973 patent	Infringement Contention- MAXPEEDINGRODS Trailer Hitch Infringement of the '973 patent
1(a). A towing device with a damping function, comprising	MAXPEEDINGRODS Trailer Hitch is a towing device with a damping function ¹ .
	damping cushio
	 【Anti-Corrosion & Anti-Rust】 Trailer lock is equipped with a waterproof and dustproof cover can easily protect the internal components of the hitch lock from components, while the entire hitch lock is protected by a durable powder coating for corrosion prevention. Sprayed with plastic is built to resist water, rain and snow erosion, and prevent rusting.
	 【Anti-Theft & Anti-Rattle】 The package contains 2pcs locks which can effectively prevent your adjustable trailer hitch from being stolen. Adjustable trailer hitch comes with silencer pads O rings can provide you a smooth, vibration-free and quiet towing experience
	[Trustworthy Brand] maXpeedingrods is confident in the quality and workmanship of its products and provides unlimited technical support and customer service

 $^{^1\} https://www.amazon.com/dp/B0CTC54223/ref=sspa_dk_detail_4?pd_rd_i=B0CTC54223\&pd_rd_w=5kNzp\&content-id=amzn1.sym.386c274b-4bfe-4421-9052-a1a56db557ab\&pf_rd_p=386c274b-4bfe-4421-9052-a1a56db557ab\&pf_rd_r=0H46W9KFFW2KB3NKF417\&pd_rd_wg=GL85V\&pd_rd_r=f1ff7df6-516a-4f08-9fee-b5f51e9c180d\&s=automotive\&sp_csd=d2lkZ2V0TmFtZT1zcF9kZXRhaWxfdGhlbWF0aWM\&th=1$

1(b). a towing main body (1) and a towing assembly (2) mounted on the towing main body (1),

MAXPEEDINGRODS Trailer Hitch has a towing main body (1) and a towing assembly (2) mounted on the towing main body (1),



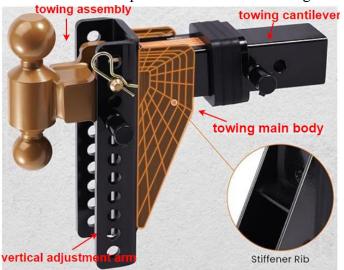
- **1(c).** wherein the towing main body (1) comprises a towing cantilever
- (3) and a vertical adjustment arm
- (4) arranged at an end part of the towing cantilever (3);

wherein the towing main body (1) of MAXPEEDINGRODS Trailer Hitch comprises a towing cantilever (3) and a vertical adjustment arm (4) arranged at an end part of the towing cantilever (3);



1(d). one end of the towing cantilever (3) is connected to the vertical adjustment arm (4), and the other end is provided with several fixing holes (25);

one end of the towing cantilever (3) of MAXPEEDINGRODS Trailer Hitch is connected to the vertical adjustment arm (4), and the other end is provided with several fixing holes (25);



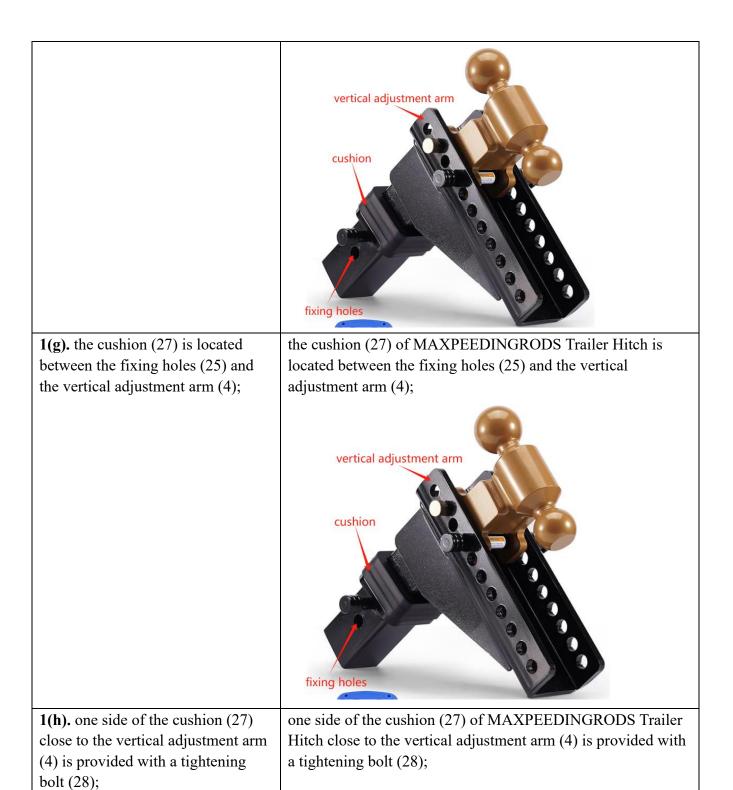
1(e). the towing cantilever (3) is fixed, through fixing pins (26), on a fixed seat pre-arranged at a rear end of a towing vehicle;

the towing cantilever (3) of MAXPEEDINGRODS Trailer Hitch is fixed, through fixing pins (26), on a fixed seat prearranged at a rear end of a towing vehicle;



1(f). a cushion (27) is sleeved on the towing cantilever (3);

a cushion (27) of MAXPEEDINGRODS Trailer Hitch is sleeved on the towing cantilever (3);





1(i). and the tightening bolt (28) can be rotated to push the cushion (27) to move towards one side of the fixing holes (25), so that an end surface of the cushion (27) is abutted against the fixed seat prearranged at the rear end of the towing vehicle.

and the tightening bolt (28) of MAXPEEDINGRODS Trailer Hitch can be rotated to push the cushion (27) to move towards one side of the fixing holes (25), so that an end surface of the cushion (27) is abutted against the fixed seat pre-arranged at the rear end of the towing vehicle.



5. The towing device with the damping function according to claim 1, wherein the cushion (27) comprises several damping pieces (35).

wherein the cushion (27) of MAXPEEDINGRODS Trailer Hitch comprises several damping pieces (35).



6. The towing device with the damping function according to claim 1, wherein the towing

wherein the towing assembly (2) of MAXPEEDINGRODS Trailer Hitch comprises a mounting seat (9), and at least one towing member (10) arranged on the mounting seat (9). assembly (2) comprises a mounting seat (9), and at least one towing member (10) arranged on the mounting seat (9).

